



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)

BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

F.P.G. Wholesale, Inc.

7190 Coral Way

Miami, FL 33155

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Condoor Impact" 8'-0" Outswing Glazed Wood French Door w/wo Sidelites - L.M.I.

APPROVAL DOCUMENT: Drawing No. W09-29, titled "Out-Swing Wood Patio Door (L.M.I.)", sheets 1 through 8 of 8, dated 05/11/09, with revision D dated 09/16/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises and renews NOA No. 12-0514.21 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**



Manuel Perez
10/01/15

NOA No. 15-0615.03
Expiration Date: August 25, 2020
Approval Date: October 08, 2015
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 10-0503.02)
2. Drawing No. **W09-29**, titled "Out-Swing Wood Patio Door (L.M.I.)", sheets 1 through 8 of 8, dated 05/11/09, with revision **D** dated 09/16/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of an OS French door, prepared by Hurricane Engineering and Testing, Inc., Test Reports No. **HETI-09-2501**, **HETI-08-2119A**, **HETI-08-2119B** and **HETI-08-2172**, dated 11/23/09 and revised on 07/15/10, all signed and sealed by Candido F. Font, P.E.
(Submitted under NOA No. 10-0503.02)

C. CALCULATIONS

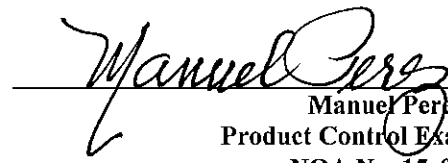
1. Anchor verification calculations and structural analysis, complying with **FBC 5th Edition (2014)**, dated 06/03/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Glazing complies with **ASTM E1300-09**

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **13-0909.10** issued to Polymer Extrusion Technology, Inc. dba Glasslam for their "Glasslam Safety-Plus II Glass Interlayer" dated 09/27/13, expiring on 08/07/18.
2. National Casing data-/ specification sheet of National Casing WUP 4379 Adhesive.
3. National Casein data-/ specification sheet of National Casein 5881 Adhesive.


Manuel Perez, P.E.
Product Control Examiner
NOA No. 15-0615.03
Expiration Date: August 25, 2020
Approval Date: October 08, 2015

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F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 5th Edition (2014)**, and of no financial interest, dated 05/26/15, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Laboratory compliance letters for Test Reports No. **HETI-09-2501, HETI-08-2119A, HETI-08-2119B** and **HETI-08-2172**, issued by Hurricane Engineering and Testing, Inc., dated 11/23/09 and revised on 07/15/10, all signed and sealed by Candido F. Font, P.E.
(Submitted under NOA No. 10-0503.02)

G. OTHERS

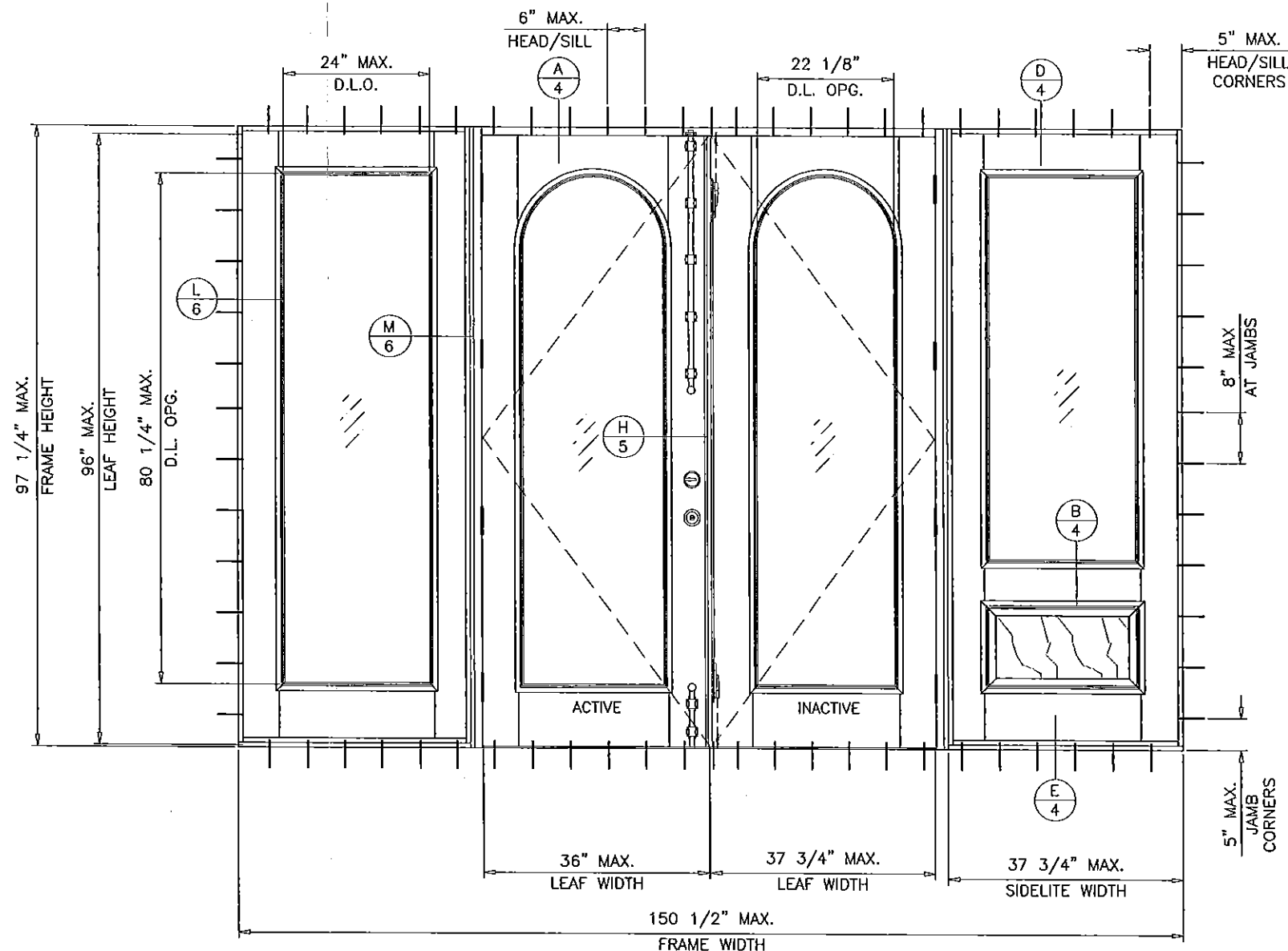
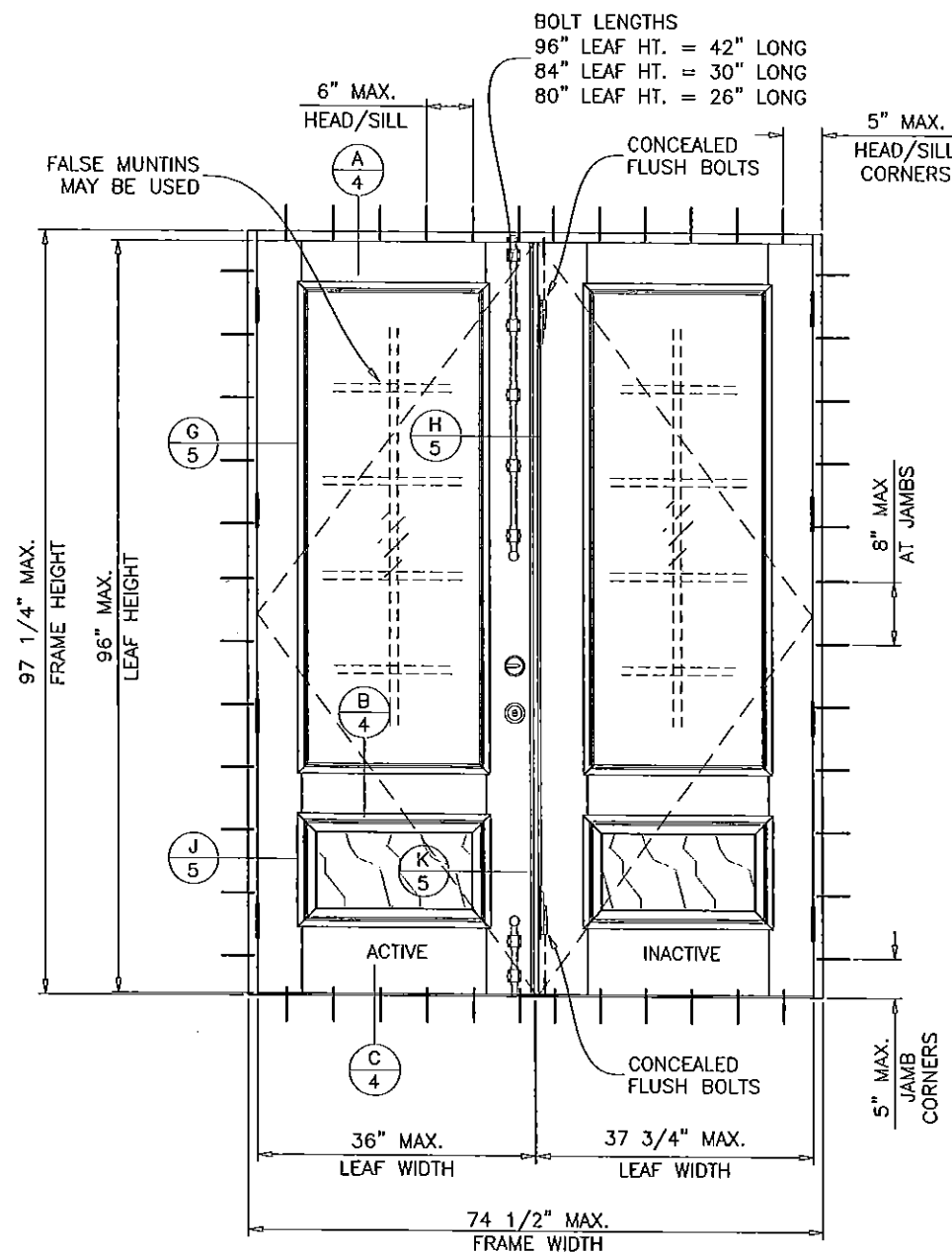
1. Notice of Acceptance No. **12-0514.21**, issued to F.P.G. Wholesale, Inc. for their Series "Condoor Impact" 8'0" Outswing Glazed Wood French Door w/wo Sidelites - L.M.I.", approved on 07/05/12 and expiring on 08/25/15.


Manuel Perez, P.E.
Product Control Examiner

NOA No. 15-0615.03

Expiration Date: August 25, 2020

Approval Date: October 08, 2015



TYPICAL ELEVATIONS

OUT-SWING WOOD PATIO DOOR

APPROVAL APPLIES TO SINGLE (X) AND DOUBLE (XX) LEAF DOORS WITH OR WITHOUT SIDELITES. SIDE LITES CAN BE ON ONE SIDE OR BOTH SIDES OF DOOR. SEE SHEET 2 FOR DESIGN LOAD CAPACITY.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 15-0615-03
Expiration Date 08/25/2020

By *Mmanuel Berg*
Miami Code Product Control

LAM. INSUL. GLASS
SOLID WOOD INSERTS
LARGE MISSILE IMPACT

THESE DOORS/SIDELITES ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538

SEP 23 2015

THE APPROVED PRODUCTS NOTED HEREIN ARE EXEMPT FROM PRESERVATIVE TREATMENT PER FLORIDA BUILDING CODE WHICH EXEMPTS WOOD SPECIES LISTED AS 'DURABLE'. THE SPECIFIC PRODUCTS HEREIN ARE EXEMPTED WOOD SPECIES BASED ON USDA LISTING AND MUST HAVE A SPECIFIC GRAVITY EQUAL TO OR HIGHER THAN THE REFERENCED SPECIES.

afC

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP - ANL W09-29FPG

OUT-SWING WOOD PATIO DOOR (L.M.I.)

F.P.G. WHOLESALE INC.
7190 CORAL WAY
MIAMI, FLORIDA 33155
TEL. (305) 266-2296 FAX (305) 261-6540

NO	DATE	DESCRIPTION
A	06.30.10	REV. PER BOCO COMMENTS
B	05.03.12	UPDATED TO 2010 FBC
C	05.29.15	UPDATED TO 2014 FBC
D	09.16.15	NO CHANGE THIS SHEET

date: 05-11-09

scale: 1/2" = 1'-0"

dr. by: HAMID

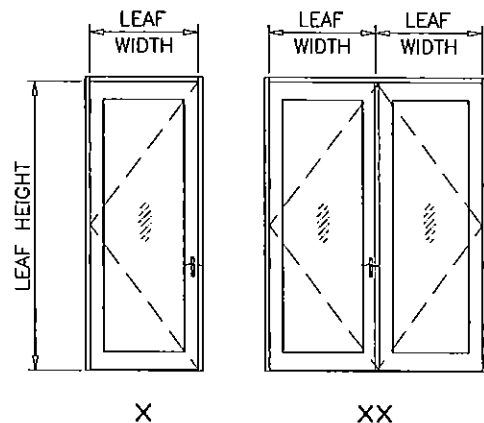
chk. by:

drawing no.

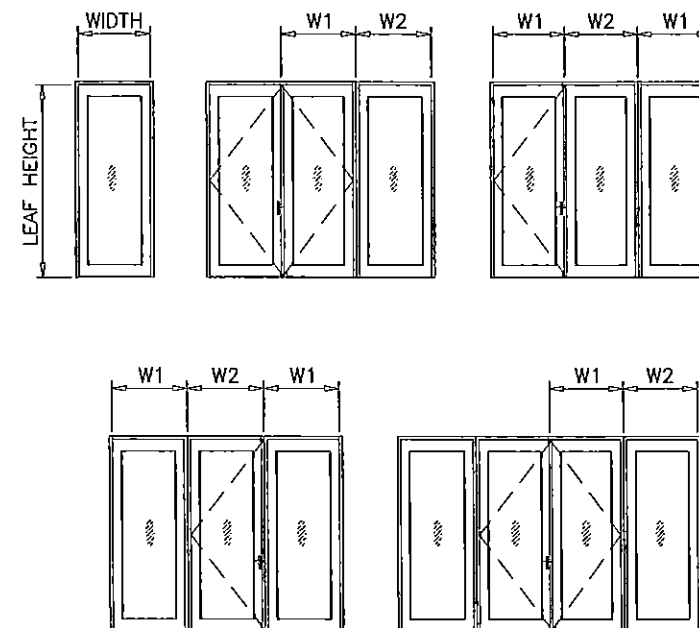
W09-29

sheet 1 of 8

SINGLE LEAF (X) OR DOUBLE LEAF (XX) DOORS			
DESIGN LOAD CAPACITY - PSF			
LEAF WIDTH FT./IN.	LEAF HEIGHT FT./IN.	GLAZING TYPES 'A', 'B', 'C' OR 'D'	
		EXT. (+)	INT. (-)
2/0	8/0	60.0	60.0
2/6		60.0	60.0
3/0		60.0	60.0



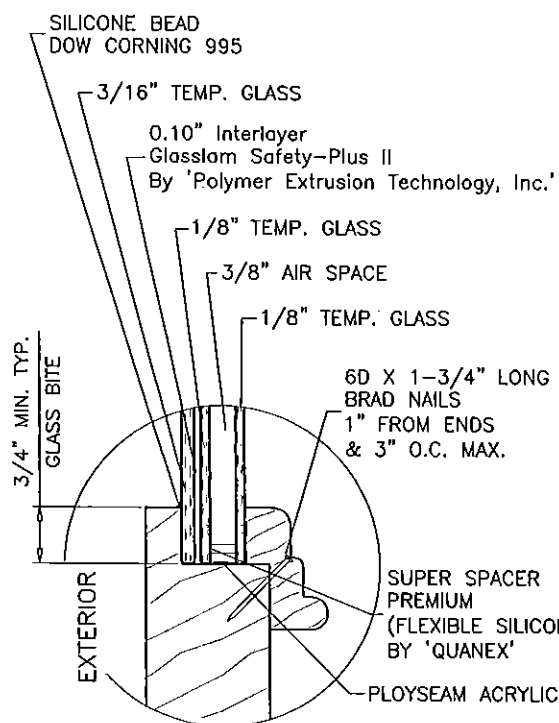
STATIONARY PANEL (O) OR DOORS WITH SIDELITES			
DESIGN LOAD CAPACITY - PSF			
WIDTH (W) FT./IN.	LEAF HEIGHT FT./IN.	GLAZING TYPES 'A', 'B', 'C' OR 'D'	
		EXT. (+)	INT. (-)
2/0	8/0	60.0	60.0
2/6		60.0	60.0
3/0		60.0	60.0



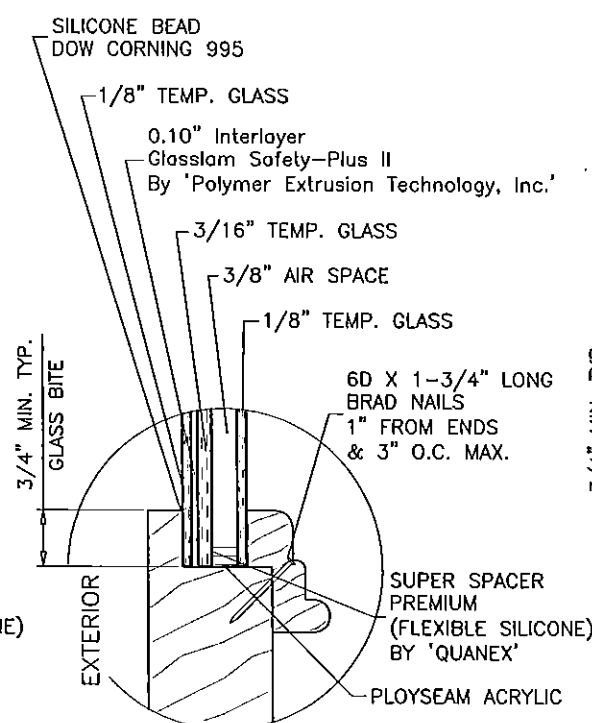
NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-09 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219

$$\text{WIDTH (W)} = \frac{W1 + W2}{2}$$

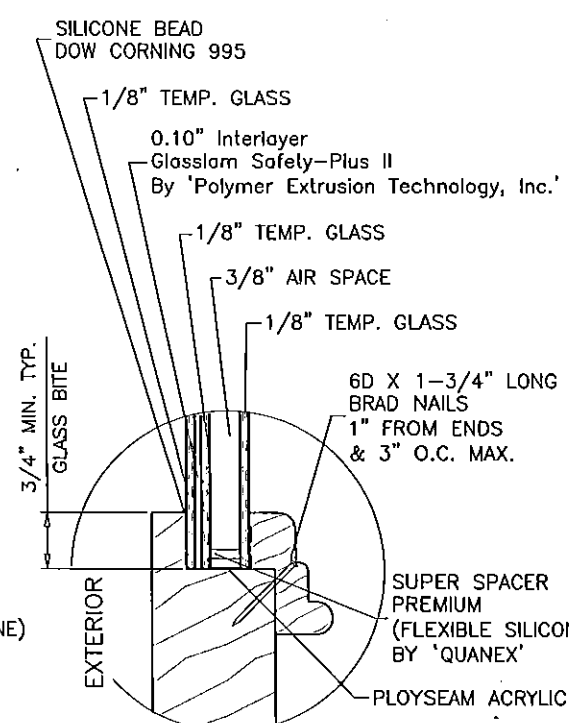
(FOR DOORS WITH SIDELITES)



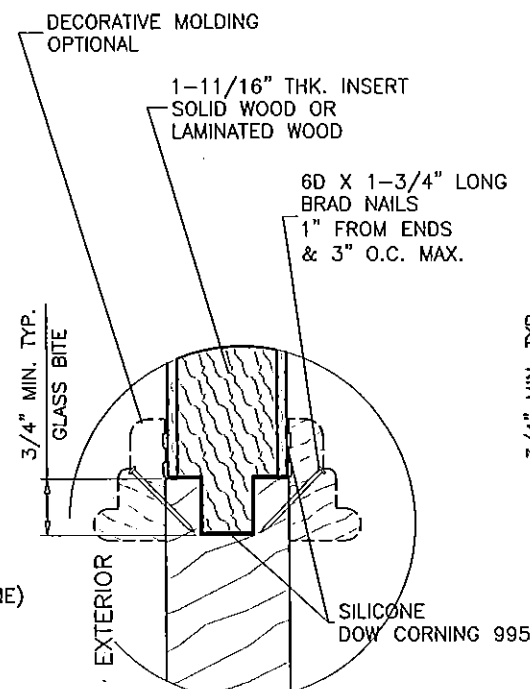
GLAZING TYPE 'A'
1" OVERALL THICKNESS



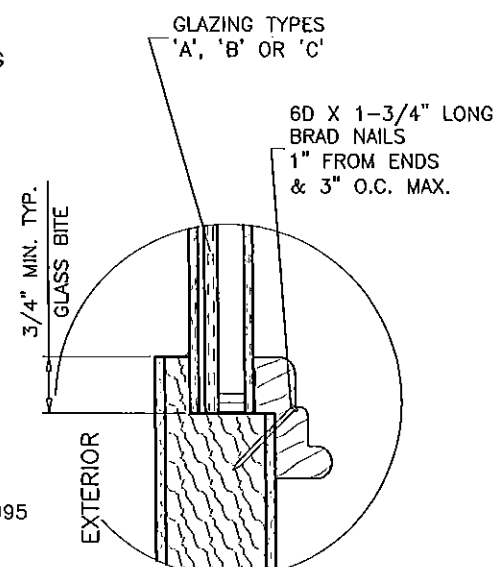
GLAZING TYPE 'B'
1" OVERALL THICKNESS



GLAZING TYPE 'C'
1" OVERALL THICKNESS



GLAZING TYPE 'D'
WOOD INSET OPTION



GLASS WITHIN WOOD INSET OPTION

BRAD NAILS TO COMPLY WITH ASTM F 1667-13

GLAZING OPTIONS

MAX. AREA OF GLASS TYPES 'A' OR 'B'.....13.0 SQ. FT.
MAX. AREA OF GLASS TYPE 'C'.....10.4 SQ. FT.
MAX. AREA OF WOOD INSET.....13.0 SQ. FT.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 15-0615.03
Expiration Date 08/26/2020
By *Manuel P. P.*
Miami Trade Product Control

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538

SEP 23 2015

OUT-SWING WOOD PATIO DOOR (L.M.I.)
F.P.G. WHOLESALE INC.
7190 CORAL WAY
MIAMI, FLORIDA 33155
TEL. (305) 266-2296 FAX (305) 261-6540

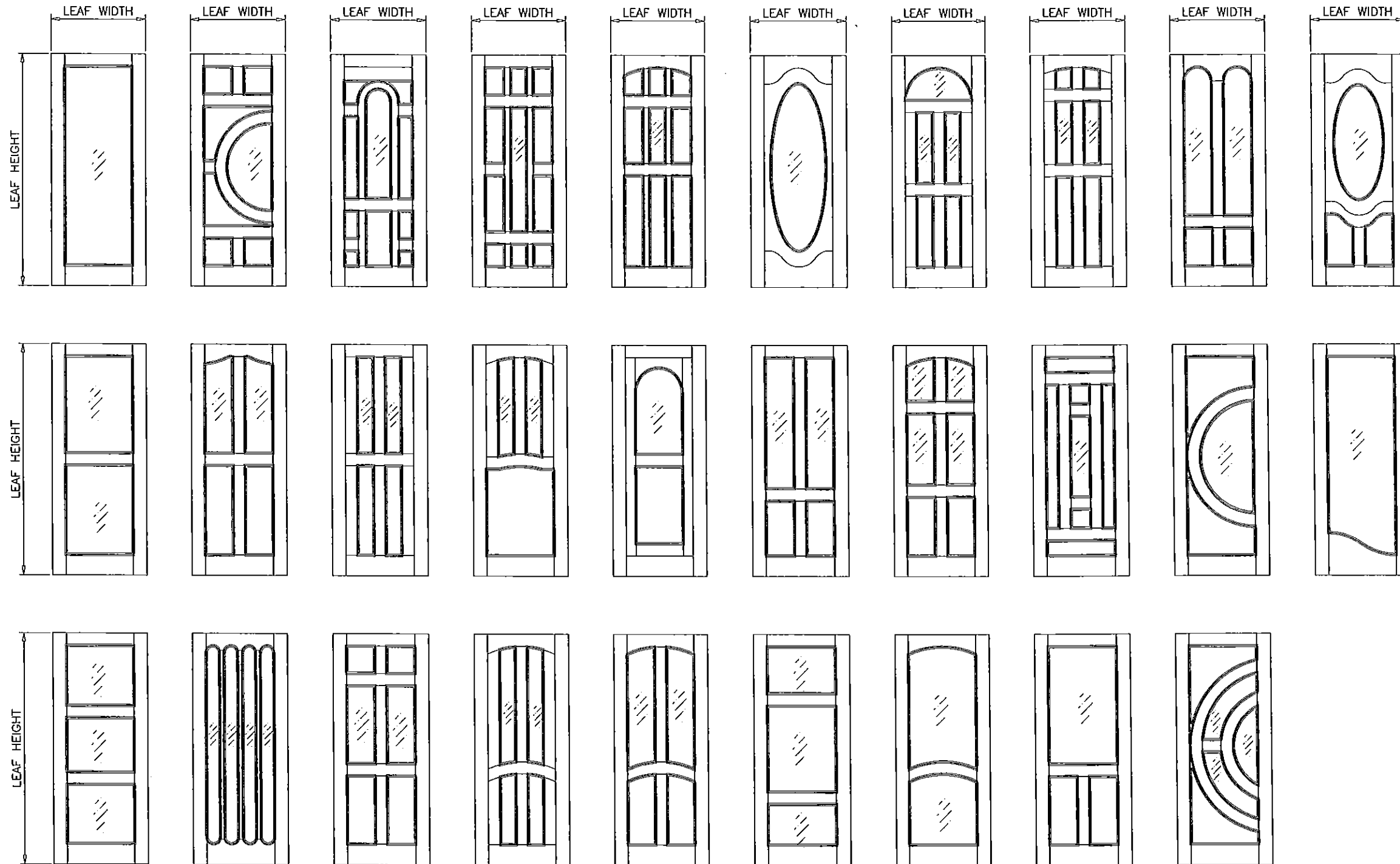
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date: 05-11-09
scale: 3/8" = 1"
dr. by: HAMID
chk. by:

drawing no.
W09-29

sheet 2 of 8

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
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COMP-ANL W09-29PFG



LEAF PATTERNS AS SHOWN ABOVE OR SIMILAR WITH VARIOUS FINISHES AND DECORATIVE MOULDINGS GLAZED WITH GLASS OR SOLID WOOD INSERTS ARE ALSO ALLOWED.

MINIMUM DIMENSIONS:
 TOP AND BOTTOM RAILS.....5-1/2"
 LOCK AND HINGE STILES.....5-1/2"
 INTERMEDIATE STILES.....5-1/2"

SEE SHEET 2 FOR MAX. AREA OF GLASS, WOOD INSERTS AND DESIGN LOAD CAPACITY.

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 Miami Dade Product Control

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 COMP-ANL\W09-29FFG

OUT-SWING WOOD PATIO DOOR (L.M.I.)

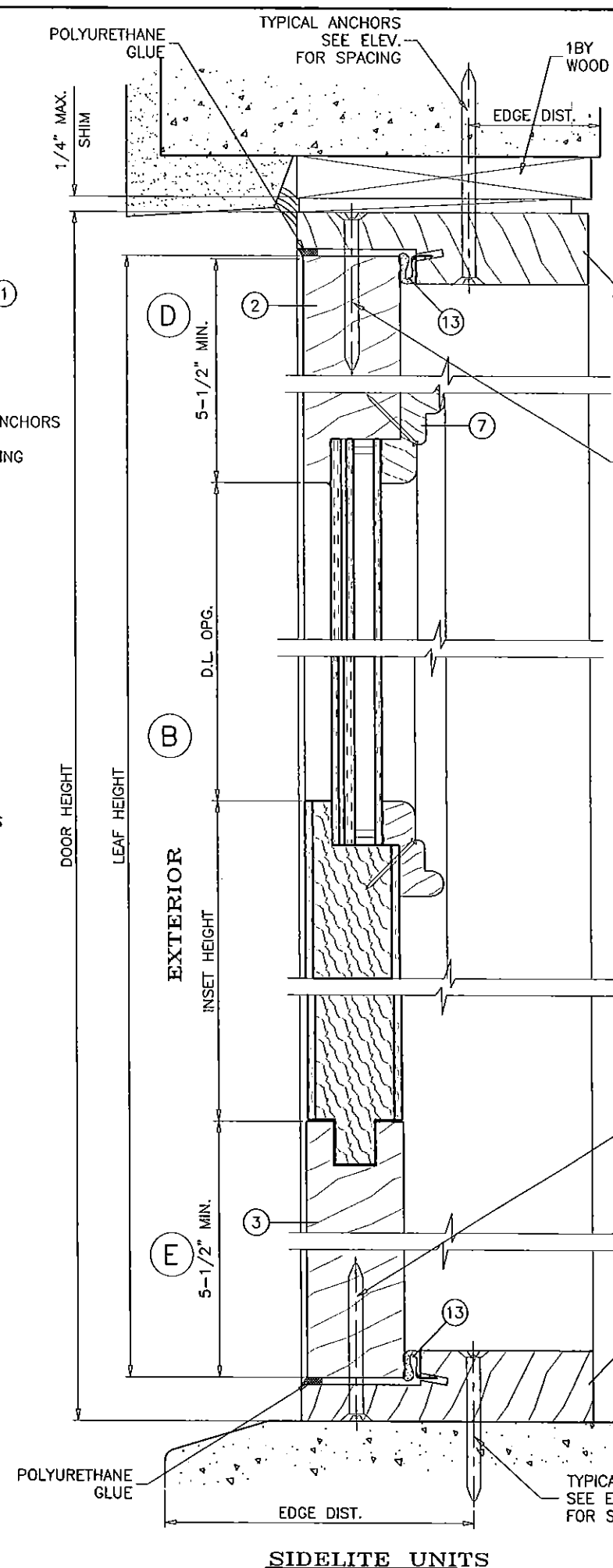
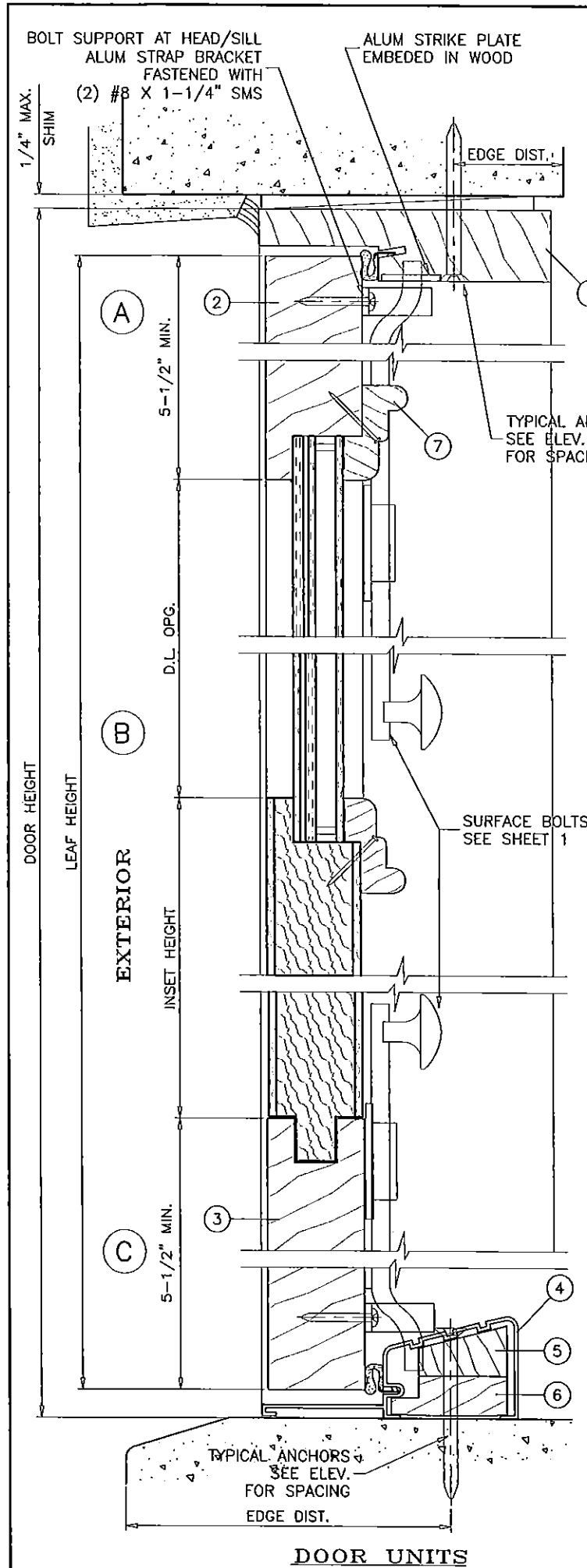
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date: 05-11-09
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 dr: HAMID
 chk: by:

drawing no.
W09-29
 sheet 3 of 8



WOOD BUCKS AND METAL STRUCTURE NOT BY F.P.G. MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" DIA. ULTRACON BY 'ELCO' ($F_u=177$ KSI, $F_y=155$ KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
1-1/2" MIN. PENETRATION INTO WOOD (HEAD/JAMBS)

THRU 1BY BUCKS INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONCRETE (HEAD)
1-1/4" MIN. EMBED INTO CONC. OR MASONRY (JAMBS)

DIRECTLY INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL)
1-1/4" MIN. EMBED INTO CONC. OR MASONRY (JAMBS)

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)

INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8")

INTO METAL STRUCTURES
STEEL : 1/8" THK. MIN. ($F_y = 36$ KSI MIN.)
ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

TYPICAL EDGE DISTANCE

INTO CONCRETE AND MASONRY = 1" MIN.
INTO WOOD STRUCTURE = 3/4" MIN.
INTO METAL STRUCTURE = 1/2" MIN.

WOOD AT HEAD OR JAMBS SG = 0.55 MIN.
CONCRETE AT HEAD, SILL OR JAMBS $f'_c = 3000$ PSI MIN.
C-90 NORMAL WEIGHT HOLLOW/FILLED BLOCK AT JAMBS $f'_m = 2000$ PSI MIN.

1 PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 15-0615.03 Expiration Date 08/25/2020

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af c

OUT-SWING WOOD PATIO DOOR (L.M.I.)

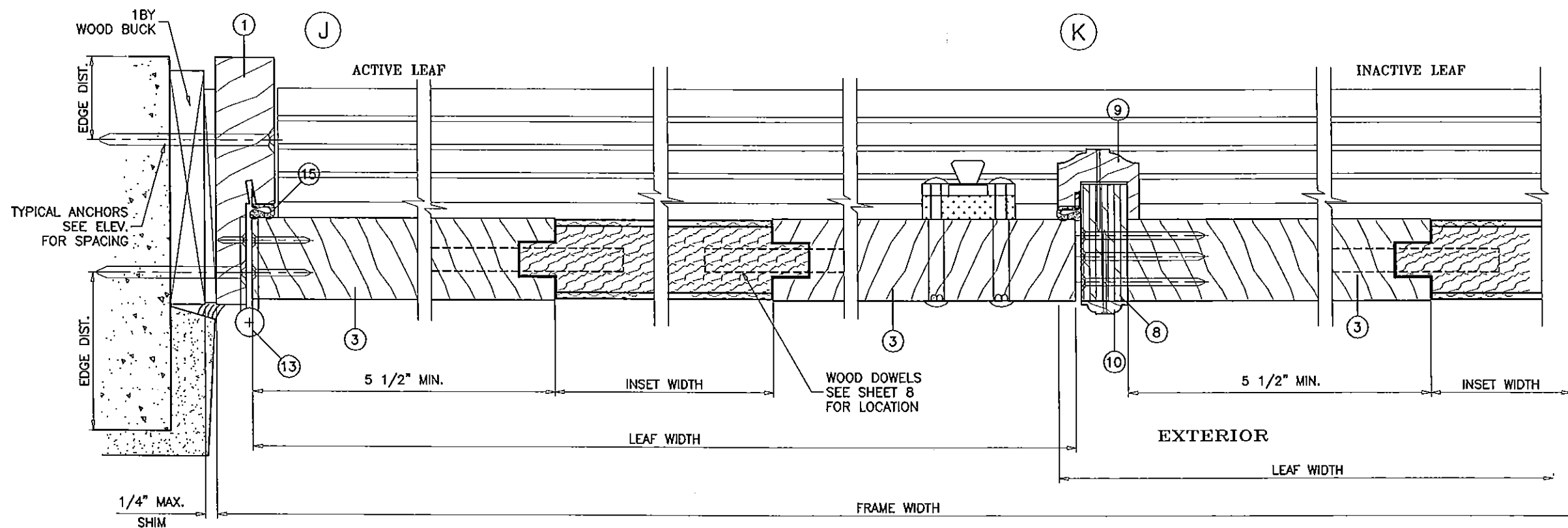
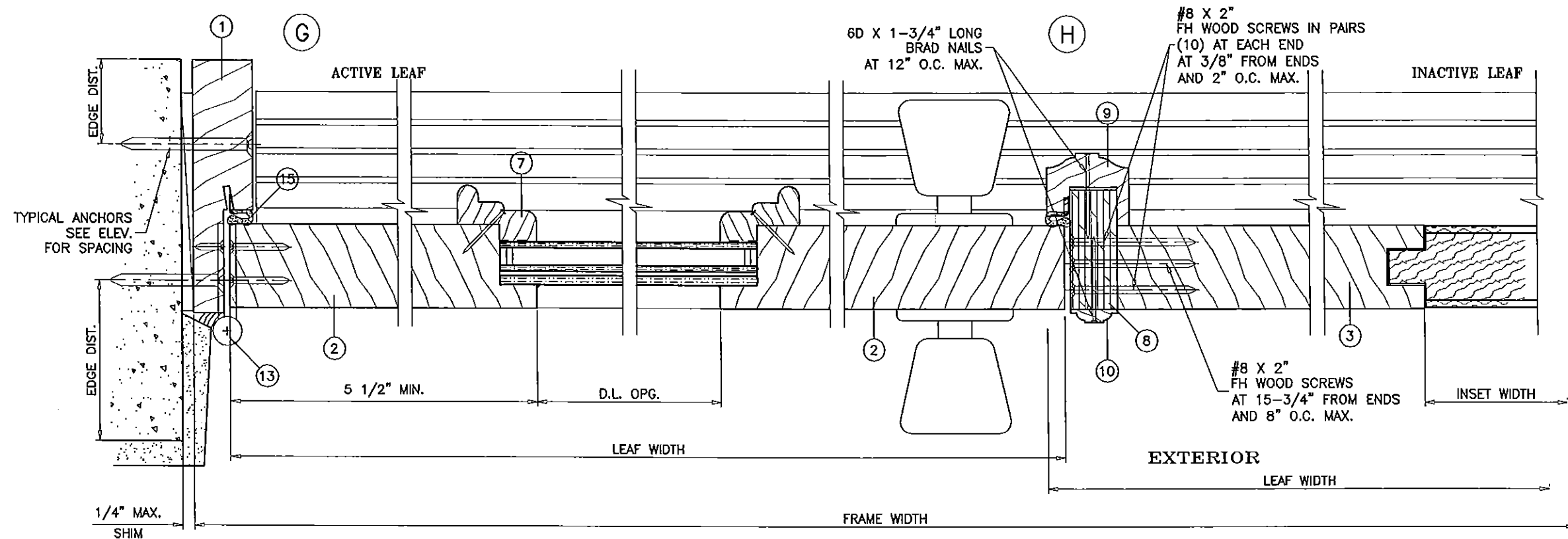
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W09-29
sheet 4 of 8



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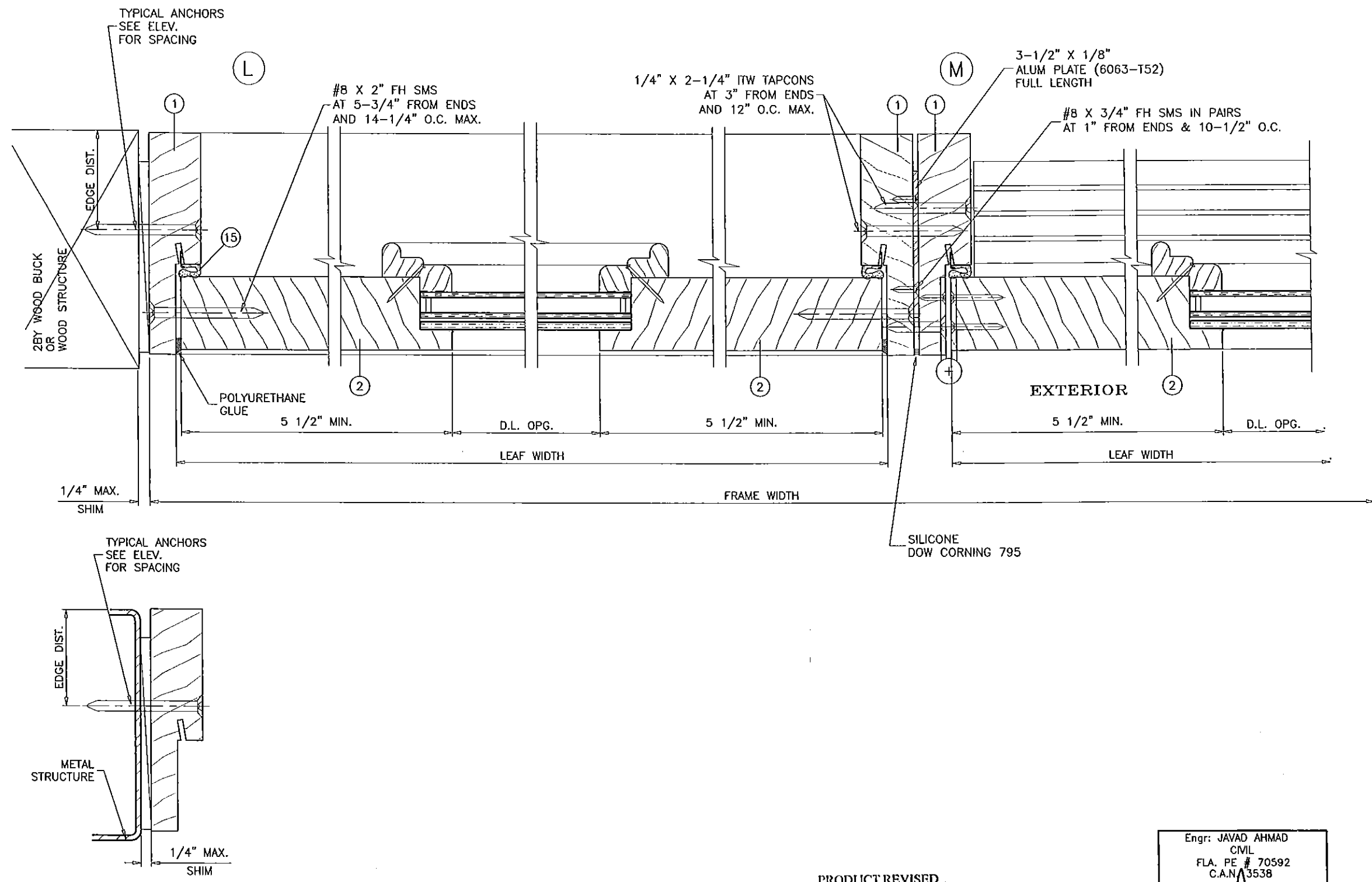
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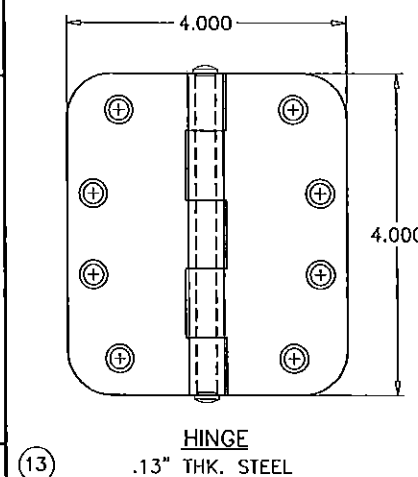
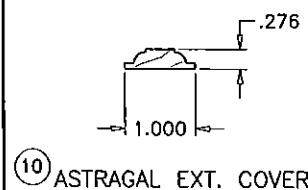
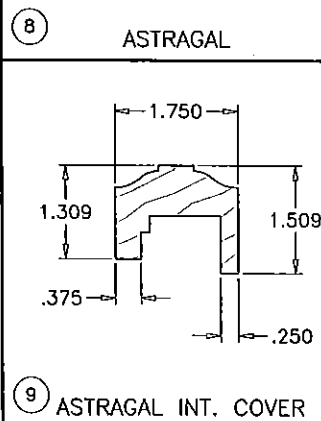
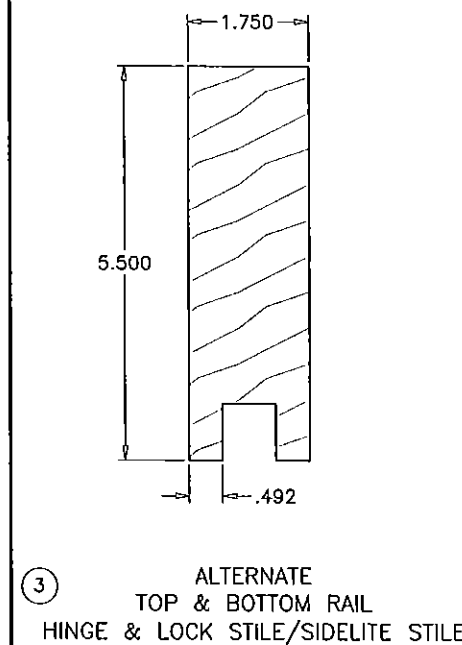
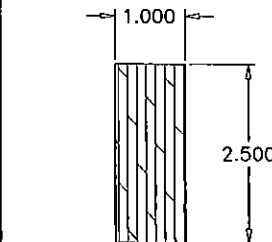
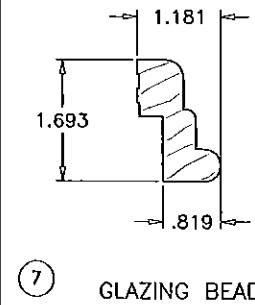
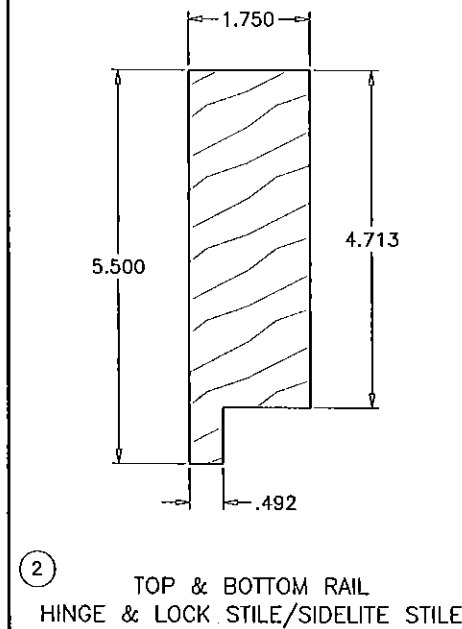
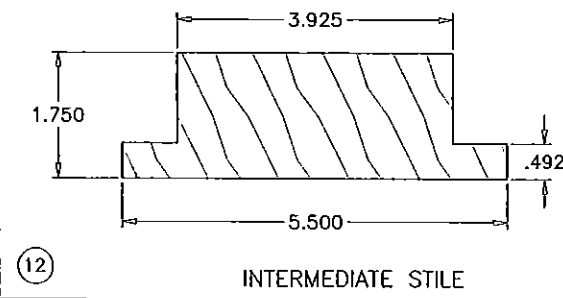
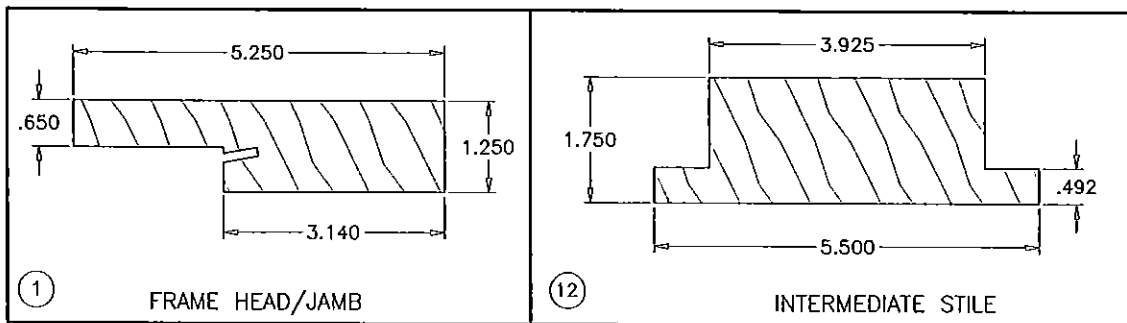
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sheet	6 of 8

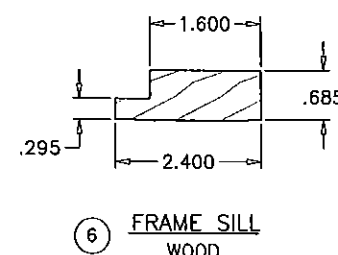
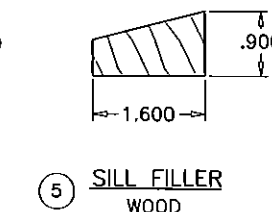
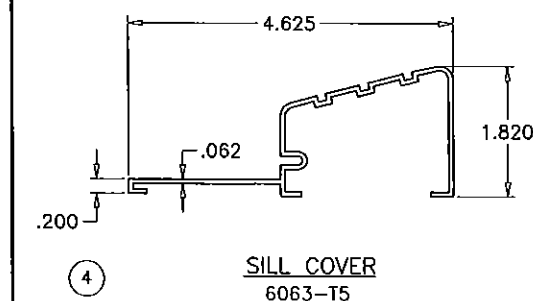
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. **15-0615.03**
 Expiration Date **08/25/2020**
 By *Manuel Perez*
 Miami Dade Product Control

Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538

[Signature] SEP 23 2015



HINGE INSTALLATION SCREWS
TO PANEL: (4) #12 X 1-1/4" FH SMS
TO FRAME: (2) #12 X 3/4" FH SMS
IN INNER HOLES
(2) 1/4" X 2-1/4" FH TAPCON
IN OUTER HOLES



ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	3/	DOOR FRAME HEAD/JAMB	WOOD	-
2	-	AS REQD.	TOP & BOTTOM RAIL/HINGE & LOCK STILE/SIDELITE STILE	WOOD	-
3	-	AS REQD.	ALTERNATE TOP & BOTTOM RAIL/HINGE & LOCK STILE/SIDELITE STILE	WOOD	-
4	-	1	SILL COVER	ALUMINUM	-
5	-	1	SILL FILLER	WOOD	-
6	-	1	FRAME SILL	WOOD	-
7	-	AS REQD.	GLAZING BEAD	WOOD	-
8	-	1	ASTRAGAL	PLYWOOD	AB MARINE GRADE 13 PLY
9	-	1	ASTRAGAL INTERIOR COVER	WOOD	-
10	-	-	ASTRAGAL EXTERIOR COVER	WOOD	-
12	-	AS REQD.	INTERMEDIATE STILE	WOOD	-
13	S44	4/	LEAF HINGE	STEEL OR ST/ST	DELTANA
14	#10 X 3"	3/	CORNER FRAME ASSEMBLY SCREWS FLAT HEAD	-	-
15	QEBD650	AS REQD.	FRAME WEATHERSTRIPPING Q-LON	PVC	SCHLEGEL

WOOD OPTIONS
1- SOUTHERN CHERRY
2- ANDEAN WALNUT
3- TROPICAL WALNUT
4- WHITE OAK
5- YESQUERO
SPECIFIC GRAVITY = 0.50 MIN. (E=1,400,000)
GRADE = 2 MIN.
MOISTURE CONTENT = 12% MAX.

SEALANT:

FRAME & PANEL CORNERS SEALED WITH NATIONAL CASEIN WUP 4379 ADHESIVE.

HINGES: 4" X 4" X .130" THK. HINGE
4 PER LEAF AT 9-3/4" FROM EACH END
AND 25-1/2" O.C. MAX.

LOCKS:

CONVENTIONAL LOCKSET WITH DEAD BOLT AT ACTIVE LEAF LOCK STILE
KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR
PASSAGE LOCK AT 36" FROM BOTTOM,
DEAD BOLT AT 42" FROM BOTTOM

OPTION 1 = EMTEK CORTINA KEYED ENTRY DOOR LEVERSET
OPTION 2 = KWIKSET POLO KEYED ENTRY DOOR KNOBSET
OPTION 3 = BALDWIN KEYED ENTRY DOOR LEVERSET

MANUALLY OPERATED SURFACE BOLTS BY 'DELTANA' AT TOP AND
BOTTOM OF ACTIVE LEAF.
(MUST BE ENGAGED DURING PERIODS OF HURRICANE WARNING)

MANUALLY OPERATED CONCEALED FLUSH BOLTS 283D BY HAGER OR FPG
WITH 5/8" THROW AT TOP & BOTTOM OF INACTIVE LEAF.

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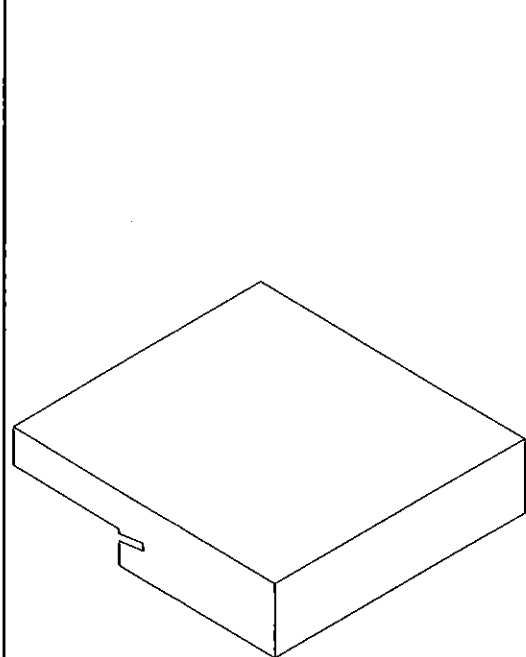
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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W09-29PFG

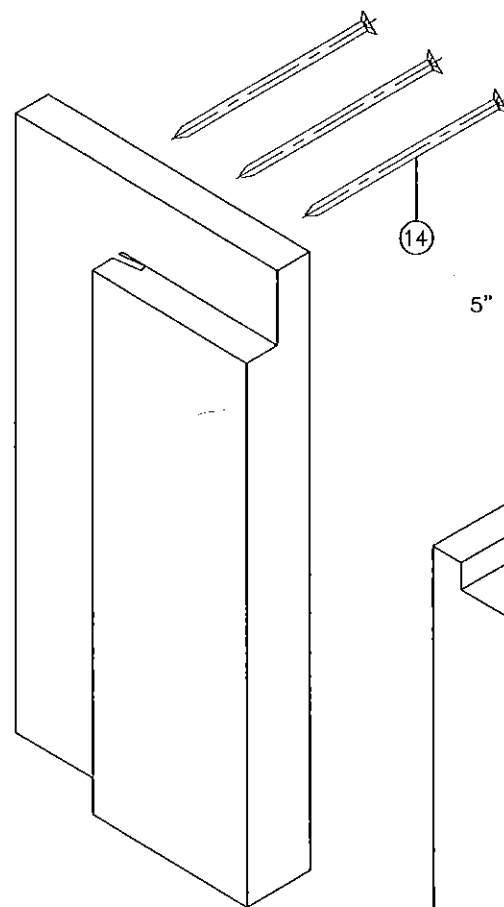
OUT-SWING WOOD PATIO DOOR (L.M.I.)
F.P.G. WHOLESALE INC.
7190 CORAL WAY
MIAMI, FLORIDA 33155
TEL. (305) 266-2296 FAX (305) 261-6540

revisions:	no	date	by	description
	A	06.30.10	REV. PER BCCO COMMENTS	
	B	05.03.12	NO CHANGE THIS SHEET	
	C	05.29.15	NO CHANGE THIS SHEET	
	D	09.16.15	REV. PER PER COMMENTS	

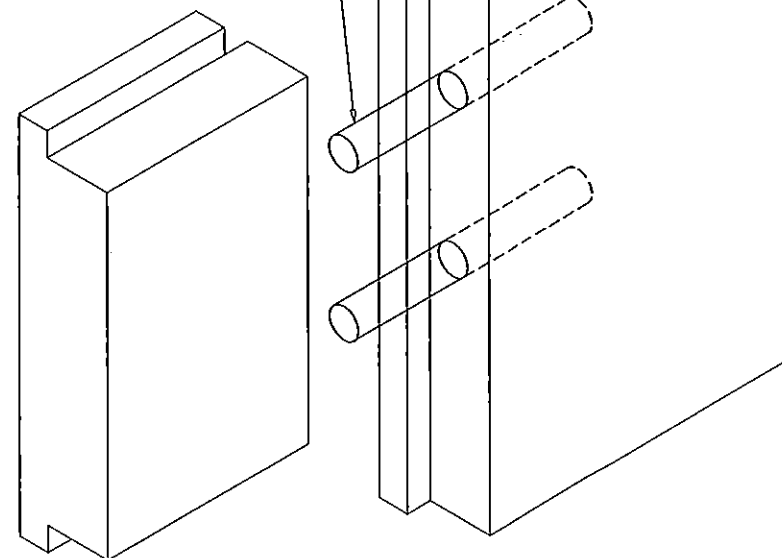
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dr. by: HAMID
chk. by:
drawing no.
W09-29
sheet 7 of 8



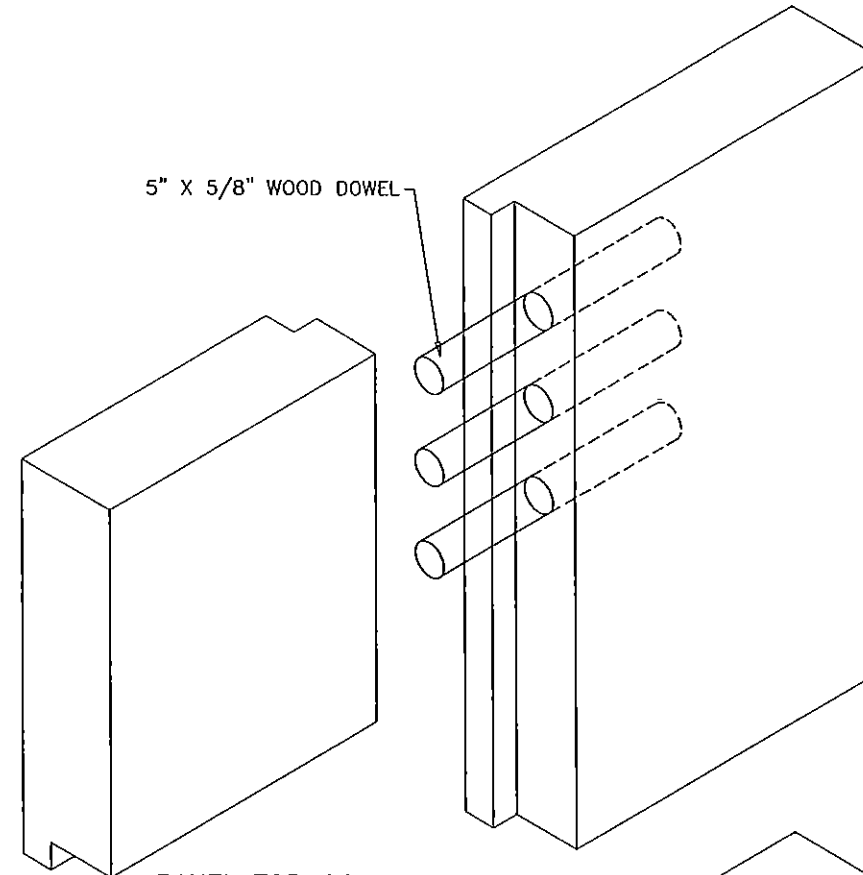
FRAME TOP CORNER



5" X 5/8" WOOD DOWEL

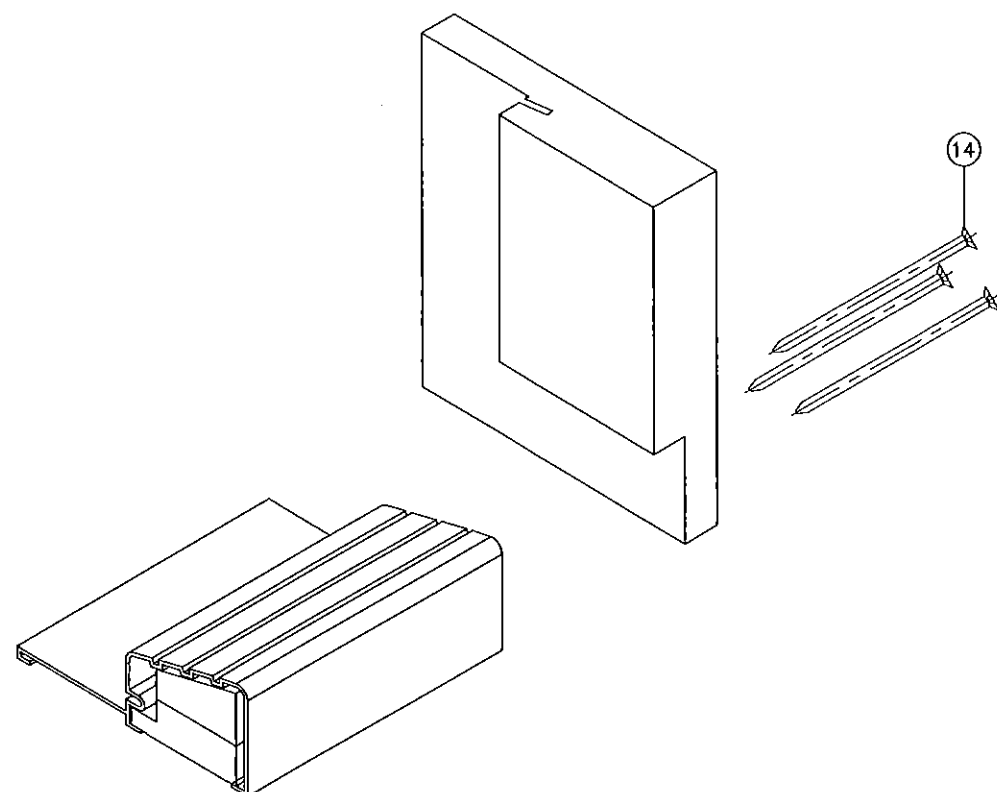


INTERMEDIATE CORNER

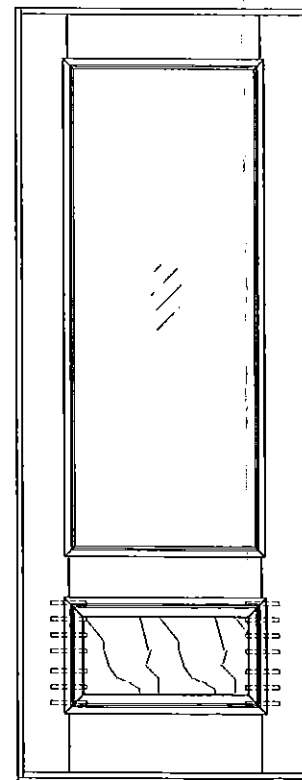


5" X 5/8" WOOD DOWEL

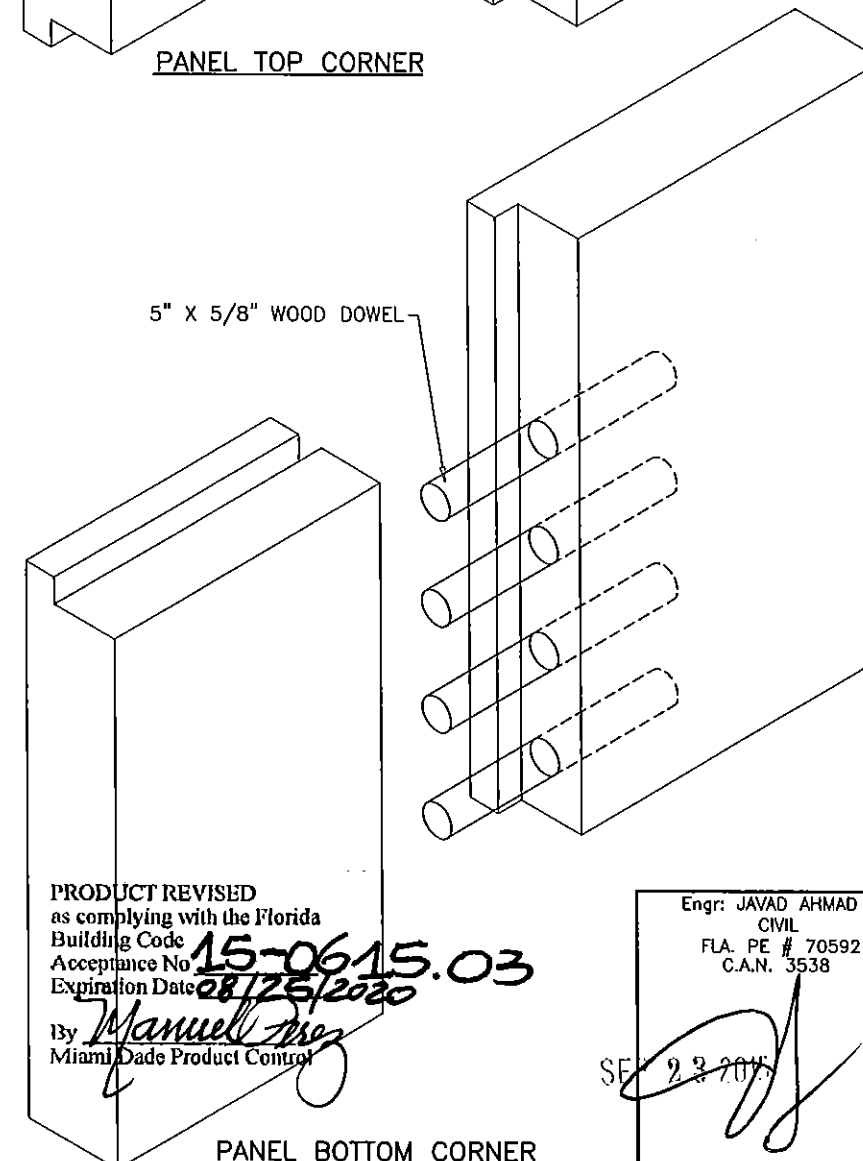
PANEL TOP CORNER



FRAME BOTTOM CORNER



(7) 1/2" X 4-1/2" WOOD DOWELS AT SOLID/LAMINATED WOOD INSERT ON EACH SIDE AT 9" FROM BOTTOM AND 2" O.C.



5" X 5/8" WOOD DOWEL

PANEL BOTTOM CORNER

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Miami Dade Product Control

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CIVIL
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SE 2.2.2015

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